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RECEIVED CENTRAL FAX CENTER

JUN 2 8 2005

FACSIMILE TRANSMITTAL SHEET

To:

Examiner Richard A. Booth

Group Art Unit: 2812 Confirmation No.: 8692 Serial No.: 10/716,818

Attorney Docket No.: N1280-00025

In re: Yi-Lung Cheng

FIRM/COMPANY:

U.S. Patent and Trademark Office

FACSIMILE NUMBER:

703-872-9306

CONFIRMATION

TELEPHONE:

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FROM:

Joseph A. Powers

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June 28, 2005

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PATENT

ATTORNEY DOCKET NO.: N1280-00025

[TSMC2002-1189]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED CENTRAL FAX CENTER

Inventors:

Yi-Lung Cheng

JUN 2 8 2005

Serial No.:

10/716,818

Filing Date:

November 19, 2003

Examiner:

Richard A. Booth

Group Art Unit:

2812

Confirmation No.:

8682

Title:

METHOD AND SYSTEM FOR FABRICATING A COPPER

BARRIER LAYER WITH LOW DIELECTRIC CONSTANT

AND LEAKAGE CURRENT

CERTIFICATION UNDER 37 CFR § 1.8

I, Joseph A. Powers, Esquire, Registration No. 47,006, hereby certify that this correspondence is being sent by facsimile transmission to FAX NO. (703) 872-9306.

Data

JOSEPH A. POWERS, Registration No. 47,006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE TO RESTRICTION REQUIREMENT

This response is responsive to the Official Action dated April 13, 2005.